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L Number	Hits	Search Text	DB	Time stamp
-	2	("5751571").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 20:49
-	12	(5751571, 6134510, 6363333, 6226549, 6266624, "6117074").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/26 10:52
-	27	deco-gustavo.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 18:44
-	3	schurmann-bernd.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:06
-	93	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:16
-	221	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 09:29
-	54	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:07
-	54	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and (time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:08
-	54	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and (time or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:09
-	27	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:10
-	22	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:43
-	18	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and electroencephalogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:13

-	10	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and electroencephalogram and gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:36
-	8	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and electroencephalogram not gradient and optimi\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:16
-	0	(neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and electroencephalogram not gradient and optimi\$6) and alopex	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:16
-	0	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and alopex	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:16
-	1	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogram not gradient and optimi\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:43
-	39	alopex	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:25
-	7	alopex and probability	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:28
-	2	(alopex and probability) and classification	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:28
-	1	(neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogram not gradient and optimi\$6) and classif\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:44
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-	0	((((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogram not gradient and optimi\$6) and classif\$7) and signal) and processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:33
-	1	((((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogram not gradient and optimi\$6) and classif\$7) and signal) and computer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:45

-	1	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogra\$2 not gradient and optimi\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:46
-	1	((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogra\$2 not gradient and optimi\$6) and classif\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:44
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-	1	((((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogra\$2 not gradient and optimi\$6) and classif\$7) and signal) and computer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:45
-	1	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogra\$4 not gradient and optimi\$6 and classif\$7 and signal and computer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:46
-	39	((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and (time or temporal)) and train\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:58
-	25	((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and (time or temporal)) and train\$3) and span	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 10:58
-	284103	time adj (span or period)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 11:07
-	11	((time adj (span or period)) and (((neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and (time or temporal)) and train\$3) and span)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/01 11:08
-	20	((time adj (span or period)) and (neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and (time or temporal)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/03 22:15
-	424	(finite adj element adj method) and gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:11
-	150	((finite adj element adj method) and gradient) and @pd<=19980825	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:11

-	288	(finite adj element) same gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:11
-	97	((finite adj element) same gradient) and @pd<=19980825	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:12
-	7	alopex and gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:25
-	32	alopex not gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:26
-	16	alopex not alopex.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:39
-	21	(alopex not gradient) not (alopex adj ind)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:40
-	11	(alopex not gradient) and (alopex adj ind)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:40
-	15	(alopex not alopex.as.) not (alopex adj ind)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:41
-	0	((alopex not gradient) and (alopex adj ind)) and ((alopex not alopex.as.) not (alopex adj ind))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:41
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-	0	de19531697c2.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:07

-	0	19531697c2.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:07
-	0	19531697c2.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:07
-	0	19531697.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:07
-	0	19531697.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:07
-	7	(time adj delay adj neural and networks).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:17
-	24	denker-j-s.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:13
-	23	guyon-isabelle.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:10
-	100	time adj delay adj neural and networks	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 17:17
-	243	706/16.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:37
-	64	706/19.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 20:50
-	471	706/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 20:50
-	793	706/25.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 20:51

-	183	706/26.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 20:51
-	17	706/35.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/04 20:51
-	1418	neural same pulse\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
-	366	(neural same pulse\$1) same (train\$3 learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
-	2366	neur\$3 same puls\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
-	484	(neur\$3 same puls\$3) same (train\$3 learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
-	277	((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:39
-	14	((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:21
-	21	((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:36
-	19	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)) and (iterat\$4 repeat\$4 loop\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:33
-	12	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal)) and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)) and (iterat\$4 repeat\$4 loop\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:29
-	7	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)) and (iterat\$4 repeat\$4 loop\$4)) not (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:25

-	2	((neur\$3 same puls\$3) same (train\$3 learn\$3)) same (discriminat\$3 same ((time adj (span\$1 period\$1)) or temporal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:31
-	2	((((neur\$3 same puls\$3) same (train\$3 learn\$3)) same (discriminat\$3 same ((time adj (span\$1 period\$1)) or temporal))) and (iterat\$4 repeat\$4 loop\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:33
-	1	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) same (discriminat\$3 same ((time adj (span\$1 period\$1)) or temporal))) and (iterat\$4 repeat\$4 loop\$4)) and @ad<=19980825	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:34
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-	0	706/19.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
-	0	706/26.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
-	0	706/35.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
-	2	706/20.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:11
-	2	706/25.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:12
-	44972	@ad>=20040101	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:11
-	0	706/25.ccls. and @ad>=20040101	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:12
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L Number	Hits	Search Text	DB	Time stamp
1	0	706/16.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:37
2	0	706/19.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
5	0	706/26.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
6	0	706/35.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
3	2	706/20.ccls. and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 17:38
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L Number	Hits	Search Text	DB	Time stamp
1	1418	neural same pulse\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
2	366	(neural same pulse\$1) same (train\$3 learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
3	2366	neur\$3 same puls\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
4	484	(neur\$3 same puls\$3) same (train\$3 learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
5	277	((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:39
6	14	((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:44

L Number	Hits	Search Text	DB	Time stamp
1	1418	neural same pulse\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
2	366	(neural same pulse\$1) same (train\$3 learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
3	2366	neur\$3 same puls\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
4	484	(neur\$3 same puls\$3) same (train\$3 learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:38
5	277	((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:39
6	14	((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:21
7	21	((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:30
8	19	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)) and (iterat\$4 repeat\$4 loop\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:33
9	12	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal)) and (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)) and (iterat\$4 repeat\$4 loop\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:29
10	7	(((((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj (span\$1 period\$1)) or temporal)) and (iterat\$4 repeat\$4 loop\$4)) not (((neur\$3 same puls\$3) same (train\$3 learn\$3)) and @ad<=19980825) and discriminat\$3 and ((time adj span) or temporal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:25
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